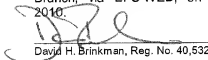



**CERTIFICATE OF ELECTRONIC  
TRANSMISSION**

I hereby certify that this correspondence for  
Patent No. 7,552,029 is being electronically  
transmitted to Certificates of Correction  
Branch, via EFS-WEB, on February 17,  
2010.

   
David H. Brinkman, Reg. No. 40,532 Date

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Bryan M. Elwood et al.  
Serial No. : 10/022,194  
Filed : December 20, 2001  
Confirmation No. : 5973  
Group Art Unit : 2863  
Examiner : Bhat, Aditya S.  
Title : **EQUIPMENT MONITORING SYSTEM AND METHOD**  
Attorney Docket No. : TFLED-875US

Cincinnati, Ohio 45202

February 17, 2010

Certificates of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR APPLICANTS' AND PTO MISTAKES**

It is respectfully requested that a Certificate of Correction be issued for the patent identified in the heading. The patent contains errors that occurred through the fault of the Applicants and the United States Patent and Trademark Office and also contains errors of a clerical or typographical nature.

This request is made under 17 C.F.R. § 1.322 and § 1.323 to correct various mistakes. The patent shows that Applicants' mistakes were made in good faith.

Please see the attached electronic fee sheet for the \$100.00 fee as set forth in 37 C.F.R. §1.20(a).

In column 4, line 15, change "not necessary identical in nature." to --not necessarily identical in nature.--.

In column 9, line 22, change "client application too remotely access" to --client application to remotely access--.

In column 11, line 18, change "RAM>"RAM 0x000 = FF..." to length" to --RAM>"RAM 0x0000 = FF..." to length--, as shown in the specification at Page 18, line 8.

In column 11, line 19, change "XDATAA 0x001 = FF,XDATAA 0x001=FF" (only retrieves two bytes)" to --XDATAA 0x0001 = FF,XDATAA 0x0001=FF" (only retrieves two bytes)--, as shown in the Specification at Page 18, line 9.

In column 11, line 21, change "EEPROM>"EEPROM 0x0-FF, EEPROM 0x01=FF..." to length" to --EEPROM>"EEPROM 0x00-FF, EEPROM 0x01=FF..." to length--, as shown in the Specification at Page 18, line 10.

In column 11, line 47, change "RAM>"RAM 0x0 = FF, RAM 0x1=FF"" to --RAM>"RAM 0x00 = FF, RAM 0x01=FF"--, as shown in the Specification at Page 19, line 5.

In column 11, line 48, change "XDATA 0x000=FF,XDATAA 0x001=FF" to --XDATA 0x0000 = FF,XDATAA 0x0001=FF"--, as shown in the Specification at Page 19, line 6.

In column 11, line 49, change "EEPROM">"EEPROM 0x0=FF" to --EEPROM>"EEPROM 0x00=FF--", as shown in the Specification at Page 19, line 7.

In claim 9, column 14, line 58, change "device feature set of the equipment;" to --device feature set of the equipment,--.

In claim 12, column 15, line 3, change "if results are within the acceptable operational limits the data no further action is taken, if results are not within acceptable said limits then apparatus carries out a predefined task." to --if results are within the acceptable operational limits then no further action is taken, if results are not within acceptable said limits then the apparatus carries out a predefined task.--.

In claim 21, column 15, line 40, change "attached the equipment with a remote apparatus" to --attached to the equipment with a remote apparatus--.

In claim 36, column 17, line 11, change "The device of claim 35," to --The device of claim 34,--, as shown in the Amendment filed on October 2, 2003.

In claim 39, column 17, line 23, change "if the results of the comparison are with the" to --if the results of the comparison are within the--.

In accordance with the established procedure for handling such certificates, attached is Form PTO/SB/44 (09-07) listing the errors.

Should any additional fees be required, authorization is hereby given to charge such fees to Deposit Account No. 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

A handwritten signature in dark ink, appearing to read 'D. Brinkman', is written over a horizontal line.

David H. Brinkman, Reg. No. 40,532

2700 Carew Tower  
441 Vine Street  
Cincinnati, Ohio 45202  
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UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 7,552,029  
APPLICATION NO.: 10/022,194  
ISSUE DATE : June 23, 2009  
INVENTOR(S) : Bryan M. Elwood

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 4, line 15, change "not necessary identical in nature." to --not necessarily identical in nature.--.

In column 9, line 22, change "client application too remotely access" to --client application to remotely access--.

In column 11, line 18, change "RAM>"RAM 0x000 = FF..." to length" to --RAM>"RAM 0x0000 = FF..." to length--, as shown in the specification at Page 18, line 8.

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In column 11, line 49, change "EEPROM>"EEPROM 0x0=FF" to --EEPROM>"EEPROM 0x00=FF--, as shown in the Specification at Page 19, line 7.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Wood, Herron & Evans, L.L.P.  
2700 Carew Tower, 441 Vine Street  
Cincinnati, OH 45202-2917

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

Page 2 of 2

PATENT NO. : 7,552,029  
APPLICATION NO.: 10/022,194  
ISSUE DATE : June 23, 2009  
INVENTOR(S) : Bryan M. Elwood

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In claim 9, column 14, line 58, change "device feature set of the equipment;" to --device feature set of the equipment,--.

In claim 12, column 15, line 3, change "if results are within the acceptable operational limits the data no further action is taken, if results are not within acceptable said limits then apparatus carries out a predefined task " to --if results are within the acceptable operational limits then no further action is taken, if results are not within acceptable said limits then the apparatus carries out a predefined task.--

In claim 21, column 15, line 40, change "attached the equipment with a remote apparatus" to --attached to the equipment with a remote apparatus--.

In claim 36, column 17, line 11, change "The device of claim 35," to --The device of claim 34,--, as shown in the Amendment filed on October 2, 2003.

In claim 39, column 17, line 23, change "if the results of the comparison are with the" to --if the results of the comparison are within the--.

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1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
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